



**THE PORT AUTHORITY
OF NY & NJ**

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Title
**TOWER M.E.R'S
SPRINKLER INSTALLATION
AND MODIFICATION
TO SMOKE DETECTION
SYSTEM**

ELECTRICAL

**SMOKE DETECTION PANEL
XL No.9 RISER DIAGRAM**

7-12-90 REV ENCIRCLED AREA B.R.B.

No. Date Revision Approved

This drawing subject to conditions in contract.
All inventions, ideas, designs and methods
herein are reserved to Port Authority and
may not be used without its written consent.

DaCOSTA/
AVENOSO
Designed by
AVENOSO
Drawn by
PALANGO
Task Leader

Checked by *[Signature]*

Date 5-15-90 Scale NONE

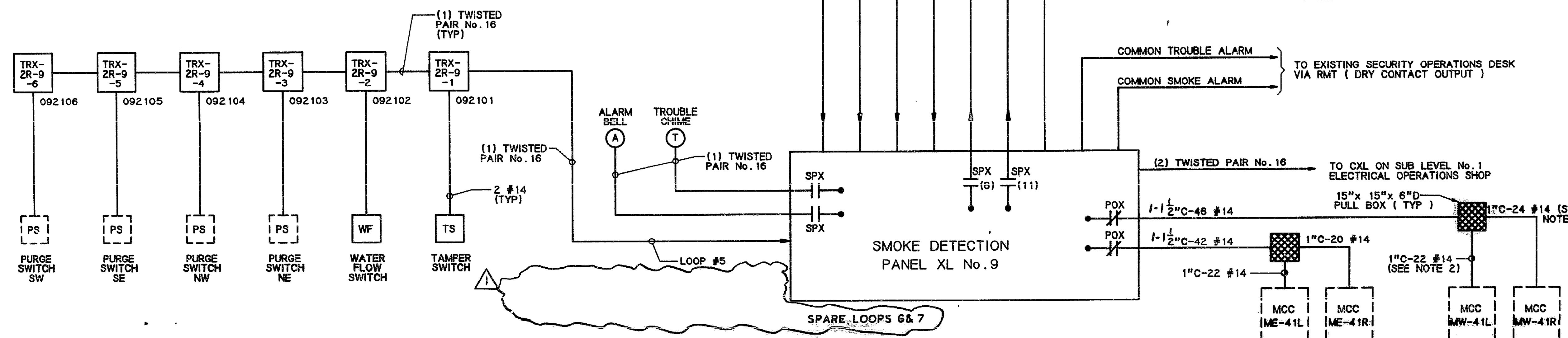
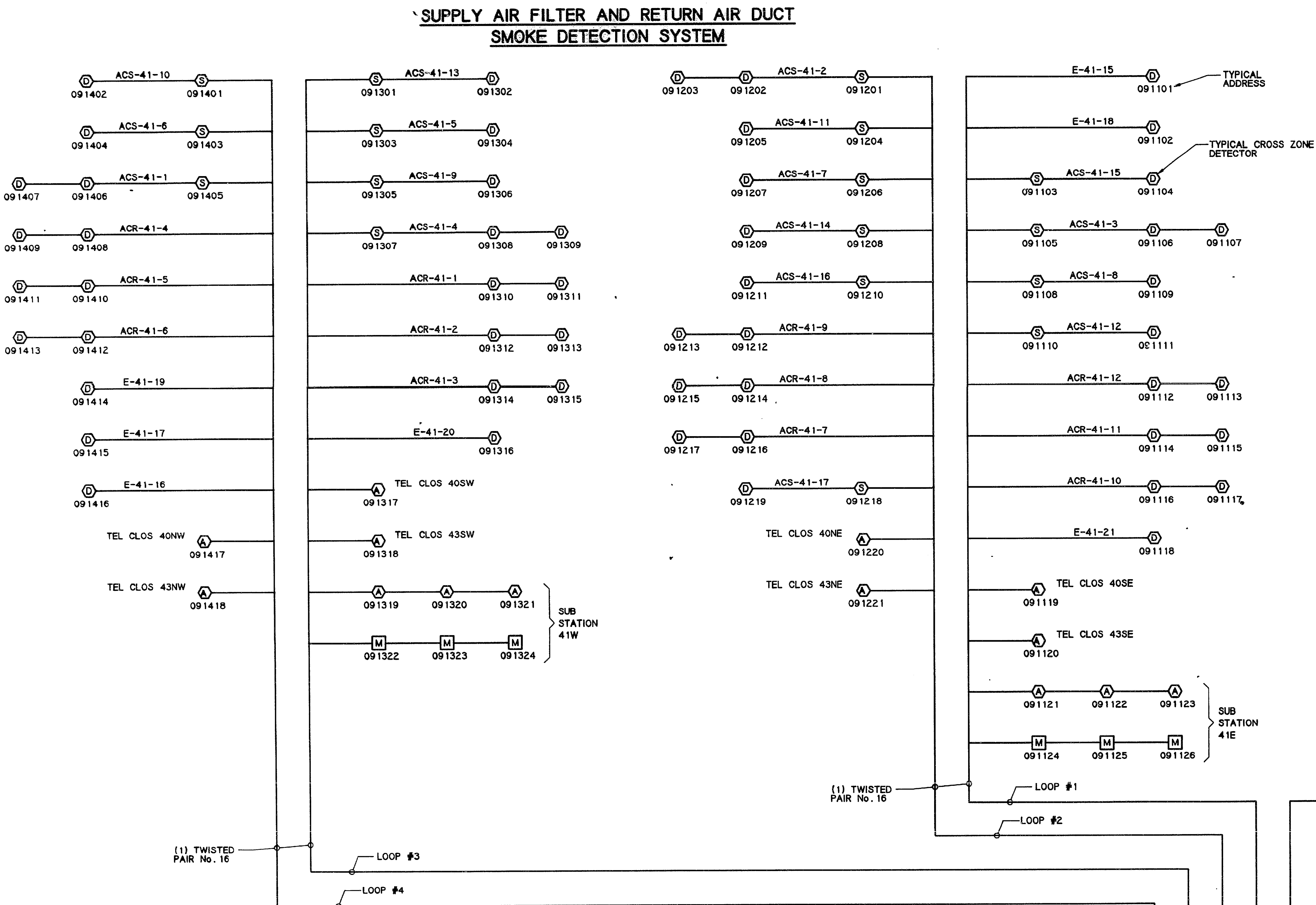
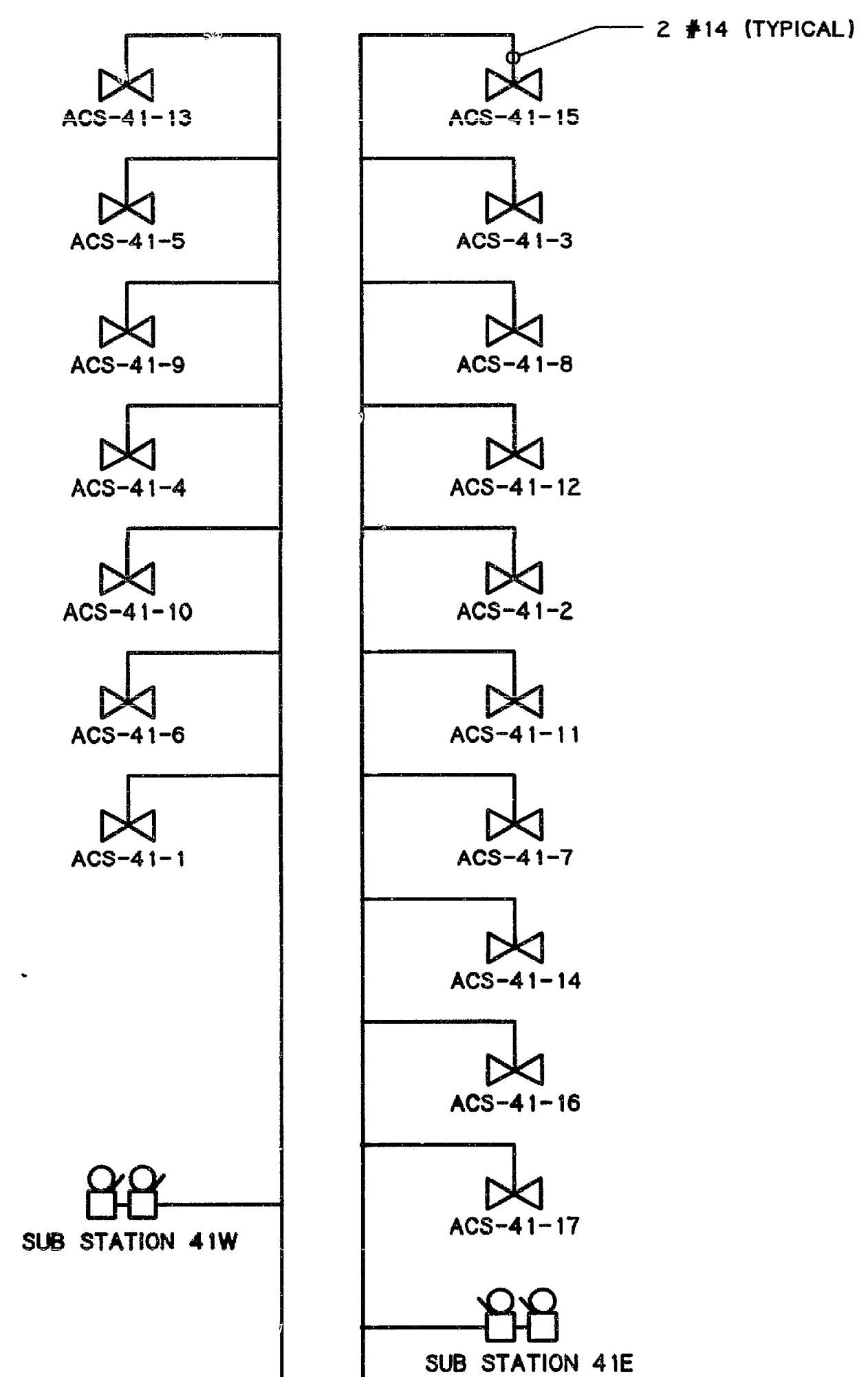
Contract Number Drawing Number

WTC 499.18 E-12

NOTES

- ALL EQUIPMENT SHOWN ON THIS DRAWING IS LOCATED IN THE 2 WTC
41ST FLOOR MECHANICAL EQUIPMENT ROOM
- CONTRACTOR SHALL VERIFY WITHIN MER EXACT LOCATION OF
MCC'S AND STARTERS AND ROUTE WIRING ACCORDINGLY.
PROVIDE 20% SPARES TO EACH MCC.

**SUPPLY AIR FILTER
DELUGE SOLENOID VALVES**



FILE NAME : 499.18.12 MAY 15, 1990